

**The application form for participation in the current international action**  
(since the 27<sup>th</sup> of December 2011 y. the list of reporters is formed)

The organisation \_\_\_\_\_  
(the name of organisation)  
The sub. organisation \_\_\_\_\_  
(the name of subordinated organisation)  
The division \_\_\_\_\_  
(the name of division)  
The post \_\_\_\_\_  
(the name of post)  
The scientific degree \_\_\_\_\_  
(the name of scientific degree) The scientific rank \_\_\_\_\_  
(the name of scientific rank)  
The first name \_\_\_\_\_  
(the first name)  
The middle initials \_\_\_\_\_  
(the middle initials)  
The last name \_\_\_\_\_  
(the last name)  
The work address \_\_\_\_\_  
(the country, index)  
\_\_\_\_\_  
(the city, street)  
\_\_\_\_\_  
(the house, cabinet or office)

The work phone \_\_\_\_\_ The work fax \_\_\_\_\_  
(the work phone number) (the work fax number)  
The work el. address of the inf. resource \_\_\_\_\_  
(the work address of el. information resource WWW)  
The work el. address of the el. post \_\_\_\_\_  
(the work address of electrical post E-mail)  
The home address \_\_\_\_\_  
(the country, index)  
\_\_\_\_\_  
(the city, street)  
\_\_\_\_\_  
(the house, flat)

The home phone \_\_\_\_\_ The home fax \_\_\_\_\_  
(the home phone number) (the home fax number)  
The home el. address of the inf. resource \_\_\_\_\_  
(the home address of el. information resource WWW)  
The home el. address of the el. post \_\_\_\_\_  
(the home address of electrical post E-mail)  
The UDC and the name of report \_\_\_\_\_  
(the codificator UDC of scientific report by the list of "The VINITT" of "The RAS")  
(the name of scientific report)

The multimedia projector \_\_\_\_\_  
(it is necessary, it is not necessary)  
The necessary add. equipment for the performance in "The RA(N)S"  
(it is necessary, name of equipment)

The sciences in "The RANS" \_\_\_\_\_  
(the code of sciences, abbreviation by the list of sciences)  
The direction in "The RANS" \_\_\_\_\_  
(the code of direction, abbreviation by the list of directions)  
The section in "The RANS" \_\_\_\_\_  
(the code of section, abbreviation by the list of sections)  
The sciences in "The RAS" \_\_\_\_\_  
(the code of sciences, abbreviation by the list of sciences)  
The branch in "The RAS" \_\_\_\_\_  
(the code of branch, abbreviation by the list of branches)  
The section in "The RAS" \_\_\_\_\_  
(the code of section, abbreviation by the list of sections)

The post in "The SIO "ACNS"  
The post in "The SRI "SFA CMT"  
The post in "The SF "SFA CMT"  
(the code of post, abbreviation by the list of posts)

The own attendants in "The RA(N)S" \_\_\_\_\_ and at "The EANE" \_\_\_\_\_  
(1-4 person(s) under the basic contract)  
The external attendants in "The RA(N)S" \_\_\_\_\_ and at "The EANE" \_\_\_\_\_  
(1-4 person(s) under the additional contract)

The quantity of places in "The AREC" \_\_\_\_\_ at "The EANE" \_\_\_\_\_  
(the quantity of places)  
The pavilion \_\_\_\_\_ The section \_\_\_\_\_ The places \_\_\_\_\_ The posters \_\_\_\_\_  
(the number of pavilion) (the number of section) (the quantity of places) (the quantity of posters)  
The PCs \_\_\_\_\_ The notebooks \_\_\_\_\_ The LAN/Internet \_\_\_\_\_ The printer \_\_\_\_\_  
(the number of notebooks) (none, type of channel) (none, type of printer)

The necessary multimedia devices for the demonstration at "The EANE"  
(not necessary, the name of multimedia device: input, output, audio, video)  
The necessary spec. devices for the demonstration at "The EANE"  
(not necessary, the name of special device)

The quantity of places in the numbers of "The hotel "Cosmos"  
The quantity of places in buffet table at restaurant at hotel \_\_\_\_\_  
(1-5 person(s) under the arrangement)  
(1-5 person(s) under the arrangement)

We ask to confirm Your arrival not later, than for 2 months prior to the beginning of the current international action.

**THE LOCATION (the address of organizing committee)**

1. The coordination and support of the current international action in The Government of The RF, "The RA(N)S", "The AREC" at "The EANE", "The hotel "Cosmos"  
("Intourist hotel group") and other organisations (see the list of elements and stages of the action) – The President Executive office of The Russian Federation to the address The RF, 103132, Moscow, street Ilyinka, h. 23 (the st. of underground "Kitay-gorod" and st. of underground "Lubyanka"), The Government Executive office of The Russian Federation to the address The RF, 103274, Moscow, Krasnopresnenskaya embankment, h. 2 (the st. of underground "Krasnopresnenskaya" and st. of underground "Banikadnaya").  
2. The coordination and formation of the list of organisations-participants with the reporters, the basic list in "The RANS" and additional list of allowed reporters in "The RAS" (see the list of necessary and sufficient projects of documents) – "The AUT CMT SFA", acad. of "The RA(N)S" Anatoly Nikolaevich Vetrov to the address The RF, 195248, Saint-Petersburg, prospect Energetikov, h. 36, fl. 82 (the st. of underground "Ladozhskaya" and st. of underground "Novocherkasskaya"), Тел./Факс: +7(812)222-5291, E-mail: vetrovan@spb.skylink.ru, vetrovan@nwgsm.ru, vetrovan@mail.wplus.net.  
3. The basic list of allowed reporters in "The RA(N)S" (see the list of sciences, the list of directions and list of sections) to the address The RF, 117105, Moscow, Warsawskoe highway, h. 8 (the st. of underground "Tulskaya" and st. of underground "Nagatinskaya"), Phone: +7(499)241-2694, Fax: +7(495)954-7305, E-mail: info@raen.ru.  
4. The additional list of allowed reporters in "The RAS" (see the list of sciences, the list of branches and list of sections) to the address The RF, 119991, Moscow, Leninsky prospect, h. 14 (the st. of underground "Shabolovskaya" and st. of underground "Oktyabrskaya"), Phone: +7(495)938-0309, Fax: +7(495)954-3320, E-mail: Osipov@pran.ru, zhores.alferov@ras.ru, fortov@ras.ru, neki@presidium.ras.ru.  
5. The demonstration of achievements in the field of science, technology and education in "The AREC" at "The EANE" to the address The RF, 129223, Moscow, prospect Mira, h. 119 (the st. of underground "VDNH" and st. of underground "Street Sergeya Eizenshteyna"), Phone: +7(495)544-3400, Fax: +7(495)748-3480, E-mail: info@vcentre.ru.  
6. The residing of reporter and one (four) accompanying (as agreed) in Moscow for the period of time of carrying out of the current international action in the preliminary reserved (booked) place(s) in the number(s) of "The hotel "Cosmos"  
("Intourist hotel group") to the address The RF, 129366, Moscow, prospect Mira, h. 150 (the st. of underground "VDNH"), Phone: +7(495)234-1206, Fax: +7(495)234-2463, E-mail: reservations@hotelcosmos.ru.

**THE REGISTRATION OF PARTICIPANTS**

**The beginning of participants registration:**  
On the 27<sup>th</sup> of December, 2011 from 11:00 till 21:00 in the organizing committee (at first, - in the organisation-participant, at "The AUT CMT SFA", academician of "The RA(N)S" A.N. Vetrov, in "The RANS", in "The RAS" and The Government of The RF; at second, - in "The AREC" at "The EANE", and "The hotel "Cosmos"  
("Intourist hotel group")).

**The Opening and Plenary session**  
**of The international action will take place**  
**in the boardroom of "The RA(N)S" (the main building)**  
**in the day of beginning in 10 h 30 min (it will be informed in addition)**

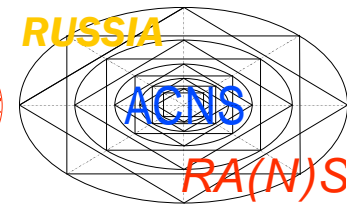
1. The formal examination – the current package of documents.  
2. The examination in essence – the materials of scientific reports and (or) multimedia-presentations are sent by mail from the chosen reporter of organisation-participant and (or) the head of org.-participant to the addresses of org. committee ("The AUT CMT SFA", academician of "The RA(N)S" A.N. Vetrov – 1 piece, "The RANS" – 1 piece, "The RAS" – 1 piece, The Government of The RF – 1 piece) only after formal examination of the current package of documents and under the preliminary arrangement with the organizing committee only.

The President of The Russian Federation  
The Government of The Russian Federation  
The Saint-Petersburg city administration  
"The International Higher education academy of sciences"  
"The Russian academy of (natural) sciences"  
"The All-Russia exhibition center"  
at "The Exhibition-fair of achievements of the national economy"  
"The hotel "Cosmos"  
("Intourist hotel group")

"The SIO "Academy of cognitive natural sciences"  
"The SRI "System and financial analysis based on cognitive modelling technology"  
of "The RA(N)S" named after V.N. Veniaminov"  
"The SF "System and financial analysis based on cognitive modelling technology"  
named after N.A. Prokopenko"

**THE INTERNATIONAL ACTION**  
**of the author of the unique cognitive modelling technology**  
**and the scientific direction**  
**"Cognitive computer science,**  
**cognitive modelling technology**  
**for system and financial analysis" ("The AUT CMT SFA"),**  
**academician of "The RA(N)S" A.N. Vetrov,**  
**"The International Higher education**  
**academy of sciences" ("The IHEAS"),**  
**"The Russian academy of (natural) sciences" ("The RA(N)S"),**  
**"The SIO "Academy of cognitive**  
**natural sciences" ("The SIO "ACNS"),**  
**The Saint-Petersburg city administration**  
**and The Government of The Russian Federation (RF)**  
**at support of The President of The RF**  
**due to means of the budget of The RF –**  
**the procedure of the performance with scientific reports,**  
**the presenters of diplomas to the experts, candidates,**  
**doctors and academicians of sciences in "The RA(N)S",**  
**the demonstrations of achievements in the field**  
**of science, technology and education**  
**in "The All-Russian exhibition center" ("The AREC")**  
**at "The Exhibition-fair of achievements**  
**of the national economy" ("The EANE"),**  
**with hotel accommodation "Cosmos"**  
**("Intourist hotel group")**

(it is carried out according to the letter from the 27<sup>th</sup> of December 2011 y. №A26-13-80883: in reply to application of "The AUT CMT SFA", acad. of "The RA(N)S" A.N. Vetrov for the name of The President of The RF V.V. Putin and The Chairman of The Government of The RF D.A. Medvedev)



2009–2013 y.  
The information letter – the invitation  
The Russian Federation  
Saint-Petersburg  
2012–2013 y.

## ORGANIZING COMMITTEE

1. The President of The Russian Federation Putin Vladimir Vladimirovich.
2. The Chairman of The Government of The Russian Federation Medvedev Dmitry Anatoljevich.
3. The Saint-Petersburg city administration.
4. "The International Higher education academy of sciences".
5. "The Russian academy of (natural) sciences".
6. "The SIO "Academy of cognitive natural sciences".
7. The State and the public figure, the person using the international protection, the really working author, the head, the executor, the legal owner and potential patentee of the unique cognitive modelling technology and the scientific direction "Cognitive computer science, cognitive modelling technology for system and financial analysis" ("The AUT CMT SFA"), acad. of "The RA(N)S" A.N. Vetrov; the objects and subjects of research: the information-educational environments, (credit) organisations and objects of theoretical mechanics on spec. 05.13.01, 05.13.10, 19.00.03 (technical sciences), on spec. 08.00.10 (economical sciences), on spec. 01.02.01 (physical and mathematical sciences), researches in the field of physical chemistry (spec. 02.00.04), molecular biology (spec. 03.00.03) are conducted.
8. "The All-Russian exhibition center" at "The Exhibition-fair of achievements of the national economy".
9. "The hotel "Cosmos" ("Intourist hotel group").

## THE WORKING LANGUAGES

The national language – Russian language, the international language – English language, translation under the preliminary coordination with organizing committee.

## THE REQUIREMENTS, ORDER OF REPRESENTATION AND THE LIST OF NECESSARY DOCUMENTS SUFFICIENT FOR THE PARTICIPATION

The requirements, order of representation and projects of documents of the reporter and the organisation-participant for the participation in the current international action are submitted on the information-educational portal of "The AUT CMT SFA", academician of "The RA(N)S" A.N. Vetrov [www.vetrovan.spb.ru](http://www.vetrovan.spb.ru) and the information resources of organizing committee.

## THE REQUIREMENTS TO REGISTRATION AND REPRESENTATION OF SCIENTIFIC REPORT AND MULTIMEDIA-PRESENTATION

The requirements to registration and representation of the scientific report and multimedia-presentation of reporter are submitted on the information-educational portal of "The AUT CMT SFA", academician of "The RA(N)S" A.N. Vetrov [www.vetrovan.spb.ru](http://www.vetrovan.spb.ru) and the information resources of organizing committee.

## SUBJECTS:

- I. Sessions of "The RANS" on 9 directions and on 27 sections.**  
**The direction 1. "Cognitive modelling in the natural sciences" ("NEN").**  
1. Section "The applications of the (Cognitive) computer science, cybernetics, automatics, computer engineering, data transmission and connection" ("SIC")(\*).  
2. Section "The applications of the mathematics, mathematical physics, mechanics, metrology, astronomy, space researches, complex system analysis based on cognitive modelling technology and complex problems of natural sciences" ("SMMF")(\*).  
3. Section "The applications of the geochemical ecology and preservation of environment" ("SNOS")(\*).  
4. Section "The applications of the models of The Earth and The Solar system planets in the geography, geology, geodesy, cartography, astronomy and other sciences" ("SNZ")(\*).  
5. Section "The applications of the models, methods and technologies of the geology of oil and gas and oil and gas industry" ("SNG")(\*).  
6. Section "The applications of the system analysis based on cognitive modelling technology, prediction, standardization, unification and complex problems of exact technical sciences" ("SSAP")(\*).  
7. Section "The applications of the theoretical and experimental physics, geophysics, power engineering, electrical engineering, electronics and radio engineering, nuclear physics, technics and instrument making" ("SF")(\*).  
8. Section "The applications of the (non)organic chemistry, crystallography, mineralogy and chemical industry" ("SH")(\*).  
**The direction 2. "Cognitive modelling in the applied technical sciences and technologies" ("NNT").**  
1. Section "The applications of the mining and metallurgy" ("SGM")(\*).  
2. Section "The applications of the sciences about wood and wood processing" ("SNL")(\*).  
3. Section "The applications of the noosphere knowledge and technologies: the (heavy) mechanical engineering, instrument making, polygraphy, reprography and foto-cinema-technics, easy and food-processing industry, transport, architecture, construction and other branches" ("SNZT")(\*).  
4. Section "The applications of the scientific problems of agroindustrial complex" ("SNPAK")(\*).  
**The direction 3. "Cognitive modelling in the geopolitical sciences and researches" ("NSGI").**  
1. Section "The applications of the geopolitics and safety" ("SGB")(\*).  
2. Section "The applications of the classical and military history" ("SVIT")(\*).  
**The direction 4. "Cognitive modelling in the society steady development of postindustrial country" ("NURS").**  
1. Section "The applications of the complex problems of country development" ("SPUR")(\*).  
**The direction 5. "Cognitive modelling in the social-economical and jurisprudential sciences" ("NSEPP").**  
1. Section "The applications of the interbranch jurisprudential and economical system researches of society and country" ("SMEESI")(\*).  
2. Section "The applications of the complex problems of micro-(macro-)economics, social sphere and market economy of the country" ("SPMSRH")(\*).  
3. Section "The applications of the economics, management, sociology, statistics and their other branches" ("SES")(\*).  
4. Section "The applications of the financial analysis, accounting and audit of the (credit) organisation based on cognitive modelling technology" ("SFABUA")(\*).  
**The direction 6. "Cognitive modelling in the biological and medical sciences" ("NBME").**  
1. Section "The applications of the biology, ecology and physiology of plants" ("SBE")(\*).  
2. Section "The applications of the biotechnology, biomedicine, ergonomics and labour safety of organic individuals" ("SB")(\*).  
**The direction 7. "Cognitive modelling in the humanitarian sciences, art and creativity" ("NGNOT").**  
1. Section "The applications of the (cognitive) linguistics, (national) creativity, culture, art and religion" ("SGNT")(\*).  
2. Section "The applications of the literature, science study, philosophy, journalism and mass communication means" ("SLPZ")(\*).  
3. Section "The applications of the problems of (cognitive) psychology, education, science and supports of young scientists (the grants programs and others)" ("SPOPNU")(\*).  
4. Section "The applications of the innovations of project "The Russian encyclopedias", philosophy of science, technics and technology on branches of knowledge" ("SRE")(\*).  
**The direction 8. "Cognitive modelling in the physical training and sport" ("NFS").**  
1. Section "The applications of the sport, sport sciences and actions" ("SSSNM")(\*).  
**The direction 9. "Cognitive modelling in the military sciences" ("NVN").**  
1. Section "The applications of the architecture, construction, technics, history, education, politics and economics in the armed forces" ("SASTIOPEVC")(\*).

## II. Sessions of "The RAS" on 13 branches and on 26 sections.

- The branch 1. "Cognitive modelling in the mathematical sciences" ("OMN").**  
1. Section "The theory of the mathematics and complex system analysis based on cognitive modelling technology" ("SM")(\*).  
2. Section "The theory of the cybernetics and (Cognitive) computer science" ("SPMI")(\*).  
**The branch 2. "Cognitive modelling in the physical sciences" ("OFN").**  
1. Section "The theory of the physics, astronomy and space researches" ("SOFA")(\*).  
2. Section "The theory of the nuclear physics and physics of nucleus kernel" ("SYF")(\*).  
**The branch 3. "Cognitive modelling in the nanotechnologies and information technologies" ("ONIT").**  
1. Section "The theory of the electronics, radio engineering and connection" ("SVLTSEB")(\*).  
2. Section "The theory of the automatics, computer engineering and system analysis based on cognitive modelling technology" ("SITA")(\*).  
3. Section "The theory of the nanotechnologies for the mechanical engineering, instrument making, polygraphy, reprography and foto-cinema-technics, easy and food-processing industry, transport, architecture and construction" ("SNT")(\*).  
**The branch 4. "Cognitive modelling in the exact sciences" ("OEMMPU").**  
1. Section "The theory of the (theoretical) mechanics and gyroscopes" ("SM")(\*).  
2. Section "The theory of the mechanical engineering, instrument making and metrology" ("SPMPU")(\*).  
3. Section "The theory of the power engineering and electrical engineering" ("SE")(\*).  
**The branch 5. "Cognitive modelling in the industry and chemical sciences" ("OHNM").**  
1. Section "The theory of the easy, food, wood and wood processing industries, the architecture and construction, the agricultural, wood, water, fish economy and aqua culture" ("SNM")(\*).  
2. Section "The theory of the chemistry, chemical technology and chemical industry" ("SCHN")(\*).  
**The branch 6. "Cognitive modelling in the biological sciences" ("OBN").**  
1. Section "The theory of the biology and pharmacology" ("SOB")(\*).  
2. Section "The theory of the physical-chemical biotechnology" ("SFCHB")(\*).  
**The branch 7. "Cognitive modelling in the physiology, fundamental medicine and public health services" ("OFFM").**  
1. Section "The theory of the physiology, biophysiology and private physiology" ("SF")(\*).  
2. Section "The theory of the medicine, public health services, labour safety, environment preservation and ecology of person" ("SFM")(\*).  
**The branch 8. "Cognitive modelling in the sciences about The Earth" ("ONZ").**  
1. Section "The theory of the geophysics, geology, mining and metallurgy" ("SGGGGN")(\*).  
2. Section "The theory of the oceanology, structure and physics of atmosphere, geodesy, cartography and geography of The Earth and planets" ("SOFAG")(\*).  
**The branch 9. "Cognitive modelling in the social sciences" ("OON").**  
1. Section "The theory of the social sciences, philosophy, science study, politics and political sciences, sociology, cognitive (psychology), state, law and jurisprudence, patenting business, invention and rationalization work" ("SFPSPP")(\*).  
2. Section "The theory of the economics and economical sciences, organisation, management, statistics and financial analysis based on cognitive modelling technology" ("SE")(\*).  
**The branch 10. "Cognitive modelling in the global problems and international relations" ("OGPMO").**  
1. Section "The theory of the demography, pedagogics and national education, standardization, complex studying of separate countries and regions, general and complex problems of natural, exact, technical, social, applied sciences and manufacture branches" ("SGP")(\*).  
2. Section "The theory of the culture and cultural science, art and art science, mass communication, journalism and mass media, religion, internal trade and tourist-excursion service, external trade, transport, housing-communal services, housekeeping and consumer services at international level" ("SMO")(\*).  
**The branch 11. "Cognitive modelling in the historical-philological sciences" ("OIFN").**  
1. Section "The theory of the history and historical sciences" ("SI")(\*).  
2. Section "The theory of the science of language, (cognitive) linguistics, literature, study of literature and oral national creativity" ("SYL")(\*).  
**The branch 12. "Cognitive modelling in the sport sciences" ("OSN").**  
1. Section "The theory of the competitions, sport and sport sciences" ("STSSSN")(\*).  
**The branch 13. "Cognitive modelling in the military sciences" ("OVN").**  
1. Section "The theory of the architecture, construction, technics, history, education, politics and economics in the armed forces" ("SASTIOPEVS")(\*).